

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
DP-757 US

SERIAL NO.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT  
Takeshi INADA

FILING DATE  
April 18, 2001

GROUP



**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
<i>HS</i>	AJ	5-110558	04-93	JAPAN			NO
	AK						
	AL						
	AM						
	AN						

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	AO	
	AP	
	AQ	

EXAMINER

*Hosuk SONG*

DATE CONSIDERED

*10/8/04*

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Use several sheets if necessary)

Application No.:  
**09/836,172**

[illegible]

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
HS	JP 5-233844	9/10/1993	JAPAN				
HS	JP 7-281596	10/27/1995	JAPAN				
HS	JP 10-55135	2/24/1998	JAPAN				
HS	JP 2000-47580	2/18/2000	JAPAN				

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10/8/04

\* Abstract provided for the Examiner's convenience